

AMENDMENTS TO THE CLAIMS

Please cancel claims 1 – 19 and add new claim 20 as shown below:

1-19. (CANCELED)

20. (NEW) An implant for replacing the proximal portion of a femur having a substantially intact natural femoral neck and a lateral side opposite the femoral neck, the implant comprising:

- a solid body member having a longitudinal axis, a distal end, and a proximal end, being configured for positioning, in use, in the natural femoral neck;
- a head member having a distal end and a proximal substantially-spherical portion configured for positioning in a natural or prosthetic hip socket;
- a joining member positioned between the distal end of the head member and the proximal end of the body member; and
- a fastener spaced distally from the joining member and insertable, in use, between the distal end of the body member and the exterior of the lateral side of the femur, substantially in line with the longitudinal axis of the solid body member;

wherein no other fasteners pass within or through the femur; and

wherein the solid body member substantially fills the space between the cortex of the femoral neck.